

浙江佳明天和缘光伏科技有限公司

ZHEJIANG JIAMING TIANHEYUAN PHOTOVOLTAIC TECHNOLOGY CO.,LTD

Specification

1.Model: JM608





2. Main specific:

- With the capacity of age and UV-Resistance, the connector can in the atrocious Weather.
- The cable connection adopts means of rivet and lock.
- The fixing of female and male head brings with stable self-locking mechanism, separating and combining smoothly

• Standard:IEC62852 UL6703

Model: JM608 (TUV)
Electrical Features

Rated Current: 30A

Rated Voltage: 1500V DC

Contact Resistance: $\leq 0.5 \text{m}\Omega$

Protection Class: Class II

Mechanical Features

Temperature Range: -40° C \sim

+85℃

Wire Size Range: 4mm² 6mm²

Protection Degree: IP 68, Closed

Stretching Resistance: 100N

Material Features

Insulation Material: PV40Z, Black

Contact Material: Copper, Tin Plated

Flame Class: UL94-V0

Model: JM608 (UL)

Electrical Features

Rated Current: 20A (12AWG)

30A (10AWG)

50A (8AWG)

Rated Voltage: 1500V DC

Contact Resistance : $\leq 0.5 m\Omega$

Protection Class: Class II

Mechanical Features

Temperature Range : – 40 $^{\circ}$ C $\,\sim\,$

+90℃

Wire Size Range: 12AWG 10AWG

8AWG

Protection Degree: IP 68, Closed

Stretching Resistance: 100N

Material Features

Insulation Material: PV40Z, Black

Contact Material: Copper, Tin Plated

Flame Class: 5VA



